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(54) TERMINAL IDENTIFICATION NUMBER IMPARTING METHOD AND SERVER DEVICE (57)Abstract:

PROBLEM TO BE SOLVED: To make a client terminal able to automatically register an IP address at the time of activation to a LAN telephone number server and automatically erase it at the time of system end by providing a terminal identification number different from the IP address for the client terminal and providing the LAN telephone number server for managing the terminal identification number inside a network.

SOLUTION: When power is supplied, the client terminal 1 to which the IP address is not set transmits an IP address request packet and an IP address imparting server 1606 which receives the request packet transmits the IP address usable by the client terminal 1. The client terminal 1 receives the IP address, sets it to the IP address of the present terminal, activates an internet telephone software and transmits a LAN telephone number registration request packet to the LAN telephone number server 1607 further. Thus, even the client terminal 1 for which the IP address is not fixed every time can make internet telephone calls.

